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Japanese Laid-Open Utility Model Application Sho 61 - 44854

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The shaded portions in the drawing indicate polycrystalline silicon wire, and portions that are not shaded indicate metal wire, respectively.

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In the 2<sup>nd</sup> embodiment shown in Fig. 4, multiple portions of channel formation sections 12, 13, 15 and 16 of the polycrystalline silicon wire, which form gate electrodes that control channels, cause short-eircuits.

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For the purpose of easily understanding metal wires that cause short circuits in Fig. 4, the metal wires are arranged on the field of a semiconductor substrate. However, it is also possible to arrange metal wires on polycrystalline silicon wires, which form the gate electrodes.